INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents

Application Number	
Filing Date	
First Named Inventor	MOLL, Rainer
Group Art Unit	
Examiner Name	
Attorney Docket Number	AT02 0019 US

	explanation of their relevance is indicated below per 37 CFR 1.97.	orney Docket Number	AT02 0019 US		
	Please charge any required fee under §1.17(i) or §1.17(p) or a Account No. 14-1270.	any other required fe	ee (except the issue fee) to		
1.	I certify that these documents were first cited in any communiforeign application not more than three (3) months ago.	nication from a foreig	gn Patent Office in a counterpart		
2.	☑ I certify that none of these documents were cited in any commounterpart foreign application, and, to the knowledge of the under these documents was known to any individual designated in §1.56.	ersigned after makin	ng reasonable inquiry, none of		
	Applicant hereby petitions under §1.97(d) that this IDS be copays the fee under §1.17(p) as indicated below, and I certify 1. or				
	A fee under §1.17(p) is not required under §1.97(c), after the after the date of application or RCE, because I certify 1. or 2. as in		merits and more than (3) months		
	A copy of the citations is not required because they were previn U.S. patent application Ser. No.		cited in the parent application (or e under 35 U.S.C. 120).		
	Filing Date relied on for an earlier	r effective filing date	e under 33 U.S.C. 120).		
	 A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required. A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3). 				
	oncise explanation of the relevance of any non-English document, as knowledgeable about the contents, is that the document is/was:	s understood by the	individual designated in §1.56(c)		
	cited in the specification or considered in drafting the specific	cation of this applica	ation;		
	previously submitted or cited in the parent application (or in a Ser. NoFiling Date:		ication		
	ited as an "X" or "Y" document in a foreign Patent Office secopy of which report is also enclosed.	earch report in a fore	ign counterpart application, a		
	SIGNATURE OF APPLICANT, ATTORNEY, O	OR AGENT REQUIRED			
Name (Pri	Print Type) Kevin Simons, Reg. No. 45,110				
Signature Carlot Reg. Stop Mr. 71 Ham to Date 10/3/04					
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	MOLL, Rainer	Docket No.: AT02 0019 US
PTO Application No.:	Conf.:	Art Unit:

Date Filed: Examiner:

Title: Module for a data carrier with improved bump counterparts

Mail Stop DD Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Sir:

Enclosed in this transmittal is an "Information Disclosure Statement by Applicant" and a copy of each of the documents listed thereon. These documents are considered to be relevant in that they have been cited as an "X" or "Y" document in a foreign Patent Office search report on a foreign counterpart application, a copy of which report is also enclosed.

I hereby certify that these documents were cited in said search report not more than three (3) months prior to the filing of this information disclosure statement.

This disclosure is not an admission that any of these documents is material to or even prior art with respect to the above-referenced application.

The Commissioner is hereby requested and authorized pursuant to 37 CFR §1.136(a)(3), to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Kevin Simons, Reg. No. 45,110 Philips Electronics North America Corp. 1109 McKay Drive, M/S-41SJ, San Jose, CA 95131 (408) 474-9075

CERTIFICATE OF MAILING

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	Application Number	
	Filing Date	
INFORMATION DISCLOSURE	First Named Inventor	MOLL, Rainer
STATEMENT BY APPLICANT	Art Unit	
	Examiner Name	
	Attorney Docket Number	AT02 0019 US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number NoKind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns Lines, Where Relevan Passages or Relevant Figures Appear
		us- 6 297 562	10-02-2001	TILLY LARS	
		us- 6 365 967	04-02-2002	HEMBREE DAVID ET AL	
		US-			
		US-			Ÿ
		US-			
		US-			

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number (ctry³-no.⁴-kind⁵, if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear	Τ°
		DE 198 31 565	10-28-1999	KIRSCHBAUER, JOSEF ET AL		
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NON-PATENT LITERATURE DOCUMENTS			
Cite No. ¹	Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ'	
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Examiner	Date	
Signature	Consider	ed

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.